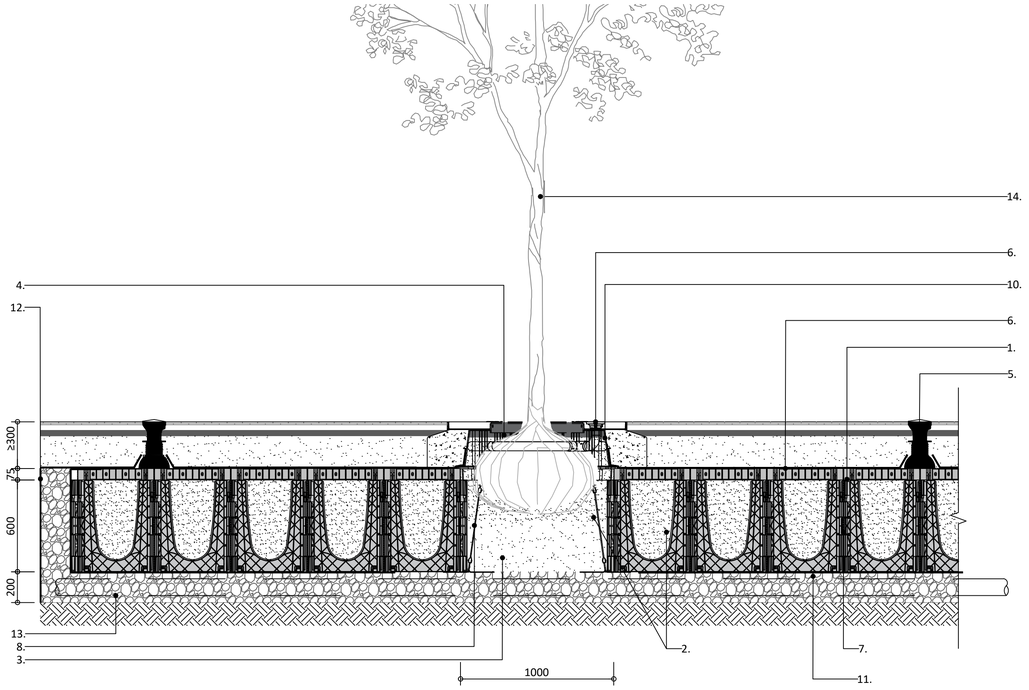


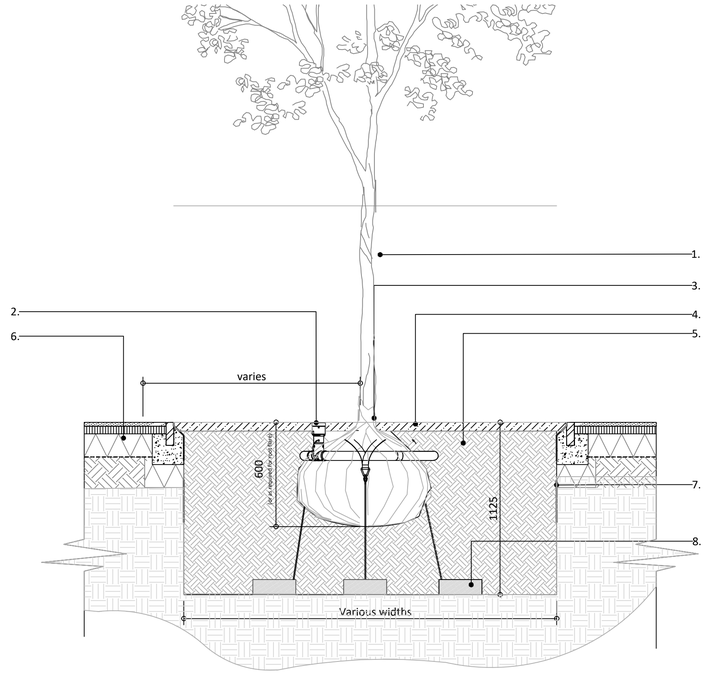
328-5402
D-1

TREES IN HARD SURFACING
1:25@A1

KEY D-1

1. Green Blue Urban Rootspace @ 600mm depth (1 unit deep) c/w twin walled geonet & open reinforcing mesh - GBURS61A
2. Green Blue Urban Rootsoil 20 topsoil for use within top 600 of soil profile - ROOTSOIL20
3. Green Blue Urban Rootsoil rootsoil subsoil for use within soil profiles 600mm or deeper - ROOTSOILSUBA
4. Rootstart professional mycorrhiza fungi allow 200g per tree - RSPMF2.5LA
5. Green Blue Urban rootrain arborvent cast aluminum trafficable aeration inlet with 150mm square top and manifold - RRARBV150B
6. Twin walled structural geonet - GLTWGNA
7. 20mm open reinforcing mesh - GRN20A
8. Arborguy anchorplate strapped anchor system - SASAP06A
9. FTS Roundel Tree Grille 1200mm square with 600mm central aperture with galvanised support frame. Including rootrain hydrogrille irrigation system - ADUR12A
10. Medium rootdirector with root deflecting ribs - RD1000-RSA
11. 10mm - 20mm clean angular drainage aggregate - GBUDRSA
12. Reroot2000 flat root barrier 600mm deep, use rerjta reroot jointing tape for any joins - RER600A
13. Positive drainage pipe
14. Proposed tree, refer to planting plan & schedule. Tree to be planted in accordance with the softworks specification.

NOTES:
Root cell and build up to be designed by Green Blue Urban and engineer.



328-5402
D-2

TREES IN PERMEABLE BINDING GRAVEL TREE PIT
1:25@A1

KEY D-2

1. Proposed tree, refer to planting plan & schedule. Tree to be planted in accordance with the softworks specification.
2. RootRain hydrogrille irrigation system - ADUR12A aeration and irrigation system by Greenblue Urban or similar approved. Ensure inlet is flush with surround level.
3. Root ball to be positioned at correct depth. Root flare to be clearly visible at the soil surface, base of stem level with the existing host soil or surface. Make allowance for minor settlement of soil after planting.
4. 50mm CEDEC or similar permeable binding gravel
5. Tree pit to be backfilled with structural tree soil.
6. Carriageway / footway in accordance with Engineer's details.
7. Root barrier (sufficient depth to protect concrete bed / granular base structure) .
8. Platipus D-Man Cells with Plati-Mat Set a min. 300mm below base of tree pit.

Rev	Note	Date
P1	For Planing	30.06.2025

0m 0.5m 1m 2m
1:25 scale bar

GREENHALGH
Landscape Architecture

Project
Avonside,
Melksham

Drawing Name
Detail - Tree Pits

Drawn By	Checked By	Scale
BS	IG	1:25 @A1
Job No.		Status
328		S4
Drawing No.		Rev
328_GLA_XX_XX_DR_L_5402		P1